"G. L." (City-road) *shall be written to.*

"Railway Masonry."—*Messrs. Groombridge and Sons, of Paternoster-row, and Mr. Thurnam, of Carlisle, intend very shortly to issue a new edition of the late Peter Nicholson's work on Railway Masonry.*

Received: Part I. of Dr. Young's Lectures on Natural Philosophy; edited by the Rev. P. Kelland. (Taylor and Walton.)—Delman's Magazine. No. 1.—*Minutes of Proceedings of the Institution of Civil Engineers — D. Finney— J. W. S—An Enquirer.*

Current Prices of Wood and Metals.

February 25, 1845.

	£.	s.	d.	£.	s.	d.
Box, Turkey, bd. per ton..	4	0	0 —	6	0	0
Cedar, Pencil, per foot ..	0	0	3 —	0	0	4
Cuba	0	0	3 —	0	0	4
N. S. Wales	0	0	3½ —	0	0	5½
Green, per ton ..	5	5	0 —	9	0	0
Ebony, Ceylon, large	6	0	0 —	7	0	0
small	4	10	0 —	5	15	0
Madagascar, small	5	0	0 —	6	0	0
Lignum Vitæ, Jamaica ..	3	0	0 —	5	0	0
St. Domingo	8	0	0 —	12	0	0
Mahogany, Cuba, per foot	0	0	8 —	0	1	2
St. Domingo	0	0	9 —	0	1	2
Honduras	0	0	5½ —	0	0	10
Timber:—						
Teake, African, per load ..	11	0	0 —	12	0	0
Oak, Quebec	7	0	0 —	7	10	0
Fir, Riga	4	7	6 —	0	0	0
Dantzic and Memel ..	4	0	0 —	4	10	0
Swedish.....	3	17	6 —	4	0	0
Pine, Quebec, red, per load	4	5	0 —	4	7	6
yellow	4	0	0 —	0	0	0
Miramichi & St. Johns	4	10	0 —	0	0	0
Wainscot Logs, 18 ft. each	5	10	0 —	0	0	0
Lathwood, Memel, &c. fm.	9	0	0 —	0	0	0
Deals, Gefle, 14ft. 3in. by 9	31	0	0 —	32	0	0
Stockholm	28	0	0 —	29	0	0
Gottenburg, 12ft. 3by9	27	0	0 —	0	0	0
Christiana, 1st & 2nd	30	0	0 —	31	0	0
St. Petersb'g, Memel, Dantzic, 12f.1½ 11in.	18	10	0 —	19	0	0
Quebec yellow Pine, first quality	17	0	0 —	18	0	0
second ditto	13	0	0 —	0	0	0
White Spruce, 120,.	18	0	0 —	21	0	0
Dantzic Deck, each..	0	18	0 —	1	6	0
Plank, Dantzic Oak, load.:	9	0	0 —	10	0	0
Staves, Baltic, per 1200..	140	0	0 —	0	0	0
Quebec Pipe, 1200	70	0	0 —	0	0	0
Copper—Brit. Cake, p. ton	84	0	0 —	0	0	0
Tile	83	0	0 —	0	0	0
Sheet, p. lb.	0	0	9½ —	0	0	0
Old	0	0	8½ —	0	0	0
South Amer., ton	71	0	0 —	0	0	0
Iron, British Bars.....	8	5	0 —	0	0	0
Rods.....	8	15	0 —	9	0	0
Hoops	10	5	0 —	0	0	0
Sheets	11	0	0 —	0	0	0
Cargo in Wales, Bars	7	10	0 —	8	0	0
Pigs No. 1, Wales ..	5	0	0 —	5	5	0
No. 1, Clyde ..	4	10	0 —	0	0	0
Swedish	10	10	0 —	12	0	0
Lead—British, Pig, p. ton	16	15	0 —	17	0	0
Sheet, milled	17	5	0 —	17	10	0
Shot, patent	19	15	0 —	0	0	0
Red or Minium ..	21	10	0 —	0	0	0
White	23	10	0 —	24	10	0
Litharge	20	0	0 —	0	0	0
Spanish Pig	16	0	0 —	16	10	0
Steel—Swedish Keg	16	0	0 —	16	10	0
Faggot	17	0	0 —	0	0	0
Tin — In blocks, p. cwt. ..	3	11	0 —	3	12	0
Ingots	3	11	0 —	3	12	0
In Bars	3	13	0 —	0	0	0
Banca.....	3	4	0 —	3	5	0
Straits	3	2	0 —	0	0	0
Peruvian.....	1	7	0 —	1	13	0
Plates, p. box 225 shts.—						
No. 1. C. 13½ by 10 in.	1	6	0 —	1	12	0
I. X.	1	13	0 —	1	19	0
Spelter—On the spot, ton	22	5	0 —	22	10	0
Delivery.....	22	0	0 —	22	5	0
Zinc, English Sheet.....	32	0	0 —	0	0	0
Obsidew .....lb.	0	3	0 —	0	0	0
Quicksilver .....lb.	0	4	6 —	0	0	0

ADVERTISEMENTS.

TO ARCHITECTS.—To be SOLD, Sir WILLIAM CHAMBERS'S TREATISE on the DECORATIVE PART of CIVIL ARCHITECTURE, with valuable Notes and Examinations of Grecian Architecture, by Joseph Gwilt. Numerous fine plates, two very large vols., imperial 8vo., half-morocco, gilt backs, for 32s. 1825. Apply to Thomas Cole, bookseller, 28, Princes-street, Leicester-square. Only a few copies remain for sale.

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IMPORTANT TO INVENTORS AND PATENTEES. PRACTICAL ASSISTANCE GIVEN to parties taking Letters Patent, by Mr. J. WILSON, Engineer and Patent Agent. Every description of business relating to or connected with Patents, Registration of Designs, Patent Agency, &c., conducted at his offices, 16, CHANCERY-LANE, opposite Carey-street. Negotiations entered into with parties wishing to dispose of or purchase patented or registered inventions. Every necessary information may be obtained at the offices as above, where also may be had printed instructions (gratis), to which Mr. W. begs particularly to draw the attention of parties about to take out patents

Mechanical drawings of every description, original designs for machinery, models, &c., executed with dispatch and economy.

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THE WESTMINSTER MARBLE COMPANY embrace this opportunity of announcing to Builders and the Public generally, that in the first week in March they will offer their very large assortment of Vein, Statuary, Black and Gold, Bardilla, and Black MARBLE CHIMNEY-PIECES, manufactured in a superior manner by machinery, at prices considerably below prime cost, which are far superior in quality and workmanship to those manufactured for public auctions. By purchases made from this stock a great saving will be effected, in addition to the auction expenses.

The Company's reason for making this sacrifice is their intention to make new extensive alterations in their Show-rooms, previous to setting up their new stock for the ensuing season, of which further notice will be given.

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T. R. LONGLEY, PICTURE FRAME-MAKER, No. 4, OXFORD-STREET, near Tottenham Court-road, begs to inform his Friends and the Public that he has on hand a large and well-assorted Stock of Picture and other Frames, Cornices, &c., of superior quality and the newest designs, at 25 per cent. less than any other house in the trade.

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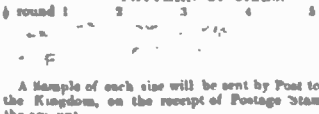

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HOLBORN AND FINSBURY SEWERS, MIDDLESEX

THE COMMISSIONERS of SEWERS for the LIMITS give NOTICE, that their Office, Hatton Garden, is open daily between the hours of Ten and Four, where information can be obtained gratis by persons about to Purchase or Rent Houses or Property, or take Land for Building purposes, of the situation and level of the public Sewers, capable of affording sufficient Drainage, and which they recommend all such Persons to apply for at the above Office.

By the Court,
STABLE and LUSH, Clerks.

TO BUILDERS AND OTHERS.

NOTICE IS HEREBY GIVEN, that the Commissioners of Sewers for Holborn and Finsbury divisions, Middlesex, will meet at their office in Hatton-garden, on Friday, the 14th day of March next, at Two o'clock in the afternoon precisely, to receive TENDERS for building a Sewer in the City-road, Saint Luke's, near Charles-street, for a length of about 401 feet; and lowering an existing Sewer southward, to the extent of about 120 feet, conformably to Plans and a Specification, which may be seen daily between the hours of ten and three. The parties offering must attend at the above time of meeting with their Tenders sealed up, which must contain the names of two sureties, for the due execution of the works. The Commissioners will not consider themselves bound to accept the lowest Tender.

By the Court, Stable and Lush, Clerks.

Office of Sewers, Hatton-garden,
February 22nd, 1845.

COURT OF SEWERS FOR WESTMINSTER, AND PART OF MIDDLESEX, No. 1, Greek-street, Soho-square.

TO BUILDERS and Others interested in buildings or in ground for building upon, within the district under the jurisdiction of this Court, drained by watercourses falling into the river Thames, between the city of London and the parish of Fulham.

The Commissioners hereby give notice, that by an Act of the 47th Geo. III. chap. 7, local it is required that, previously to the making of any new sewer in any street, lane, or public way, or in any part intended to become a street, lane, or public way, or to carry off or drain off water from any house, building, yard, or ground, into any sewer under their management or within their jurisdiction, a notice in writing shall be given to them, or to their clerk at their office, and that such new sewer or sewers shall be constructed and made in such manner and form as shall be directed by the said Commissioners, and not otherwise.

And, in order to prevent the serious evils and inconveniences that must arise from ground proposed to be built upon being excavated at too great a depth, the Commissioners have directed that, upon application being made at this office previous to the excavation of such ground, information shall be given as to the lowest depth at which the same can be drained.

And the Commissioners do also give notice that, whenever the lower floors or pavements of buildings shall have been laid so low as not to admit of their being drained with a proper current, they will not allow any sewers, or drains into sewers, to be made for the service of such buildings.

It is recommended to all persons about to purchase or take houses, or other premises, to ascertain whether such premises have separate and distinct drains into common sewers.

All petitions must be delivered at this office at least three clear days before they are presented to the Commissioners; and all such petitions will be called on in the order of their application, and the name of any party not present when called on to support the application will be struck out, and the proceedings must in consequence be commenced de novo.

All communications made with any sewer without leave of the Commissioners, will be cut off, and the parties making the same will subject themselves to a fine.

By order of the Court,
LEWIS C. BERTSLET, Clerk.

HATCHER'S BENNENDEN TILE-MACHINE, Manufactured and Sold only by COTTAM and HALLEN, Engineers, Agricultural Implement Makers, &c., 2, Wimsley-street, Oxford-street, London.

This is the most efficient Machine that has been invented for the purpose of making Drain Tiles. Any shaped Tile can be made by merely changing the die which can be done in a few minutes. It requires but few hands, viz., one man and three boys. With this amount of labour, the product of a day of 10 hours is as follows, viz.:—

1 inch diameter of	Tile, 11,000	1½ inches diameter of	Tile, 5,500
1¼	.. 9,000	2	.. 3,300

The Machine is moveable down the drying-sheds, so that it requires no extra boys to carry the Tiles, nor are shelves required in drying. It has been in full operation for upwards of four months at Hempstead Park, near Gravesend, Kent. No charge made for Patent does not include. The purchase of the machine includes free use of it.

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